

PTO-1449 REPRODUCED

ATTORNEY DOCKET NO.
2479.2075-000APPLICATION NO.
09/775,305INFORMATION DISCLOSURE STATEMENT
IN AN APPLICATION

July 1, 2005

(Use several sheets if necessary)

FIRST NAMED INVENTOR
G. Rodney Nelson, Jr.FILING DATE
February 1, 2001EXAMINER
Vanderpuye, Kenneth N.CONFIRMATION NO.
8231GROUP
2661

U.S. PATENT DOCUMENTS

EXAM- INER INITIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
DJR	A1	20020080024 A1	06/27/2002	Nelson, <i>et al.</i>
DJR	A2	20010036200 A1	11/01/2001	Neslon, <i>et al.</i>
DJR	A3	20010030990 A1	10/18/2001	Rouphael, <i>et al.</i>
DJR	A4	6,301,291	10/09/2001	Rouphael, <i>et al.</i>
DJR	A5	6,212,220	04/03/2001	Proctor, Jr.
DJR	A6	5,056,109	10/08/1991	Gilhousen, <i>et al.</i>
DJR	A7	5,257,283	10/26/1993	Gilhousen, <i>et al.</i>
DJR	A8	5,267,262	11/30/1993	Wheatly, III
DJR	A9	5,867,527	02/02/1999	Ziv, <i>et al.</i>
DJR	A10	5,892,774	04/06/1999	Zehavi, <i>et al.</i>
DJR	A11	5,893,035	04/06/1999	Chen
DJR	A12	5,933,781	08/03/1999	Willenegger, <i>et al.</i>
DJR	A13	5,982,760	11/09/1999	Chen
DJR	A14	5,991,284	11/23/1999	Willenegger, <i>et al.</i>
DJR	A15	6,075,974	06/13/2000	Saints, <i>et al.</i>
DJR	A16	6,097,972	08/01/2000	Saints, <i>et al.</i>
DJR	A17	5,960,361	09/28/1999	Chen
DJR	A18	6,118,767	09/12/2000	Shen, <i>et al.</i>
DJR	A19	6,188,678 B1	02/13/2001	Prescott
DJR	A20	6,272,354 B1	08/07/2001	Saaro
DJR	A21	6,275,478	08/14/2001	Tiedemann, Jr.
DJR	A22	5,604,730	02/18/1997	Tiedemann, Jr.
DJR	A23	5,805,994	09/08/1998	Perreault, <i>et al.</i>
DJR	A24	6,094,576	07/25/2000	Hakkinen, <i>et al.</i>

EXAMINER

Dennis N. Noman

DATE CONSIDERED

9/26/2005

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	EXAMINER Vanderpuye, Kenneth N.	CONFIRMATION NO. 8231	GROUP 2661	

U.S. PATENT DOCUMENTS				
EXA M- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
DSR	A25	6,101,179	08/08/2000	Soliman
DSR	A26	5,657,326	06/12/1997	Burns, <i>et al.</i>
DSR	A27	6,269,088	07/31/2001	Masui, <i>et al.</i>
DSR	A28	6,157,616	12/05/2000	Whitehead
DSR	A29	5,422,887	06/06/1995	Diepstraten, <i>et al.</i>
DSR	A30	5,339,316	08/16/1994	Diepstraten
DSR	A31	5,130,983	07/14/1992	Heffner III
DSR	A32	20040047328 A1	03/11/2004	Proctor, <i>et al.</i>
DSR	A33	6,545,994 B2	04/08/2003	Nelson, Jr., <i>et al.</i>
DSR	A34	6,396,823 B1	05/28/2002	Park, <i>et al.</i>
DSR	A35	6,735,188 B1	05/11/2004	Becker, <i>et al.</i>
DSR	A36	6,724,740 B1	04/20/2004	Choi, <i>et al.</i>
DSR	A37	6,574,211 B2	06/03/2003	Padovani, <i>et al.</i>
DSR	A38	5,726,981	03/10/1998	Ylittervo, <i>et al.</i>
DSR	A39	6,353,645 B1	03/05/2002	Solve, <i>et al.</i>
DSR	A40	5,684,794	11/04/1997	Lopez, <i>et al.</i>
DSR	A41	6,532,226 B1	03/11/2003	Lehtinen, <i>et al.</i>
DSR	A42	6,647,000 B1	11/11/2003	Persson, <i>et al.</i>
DSR	A43	6,201,966 B1	03/13/2001	Rinne, <i>et al.</i>
DSR	A44	20010033558 A1	10/25/2001	Matsuki
DSR	A45	6,452,913 B1	09/17/2002	Proctor, Jr.
DSR	A46	6,466,800 B1	10/15/2002	Sydon, <i>et al.</i>

EXAMINER <i>Daniel P. Ryan</i>	DATE CONSIDERED 9/26/2005
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	EXAMINER Vanderpuye, Kenneth N.	CONFIRMATION NO. 8231	GROUP 2661

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER Country Code-Number-Kind Code (if known)	DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	TRANSLATION YES NO	
0772	B1	EP 1 018 809 A2	12/07/2000	NEC CORPORATION		
0772	B2	WO 99/14869 A2	03/25/1999	QUALCOMM INCORPORATED		
0772	B3	WO 97/46041 A2	04/12/1997	NOKIA TELECOMMUNICATIONS OY		
0772	B4	EP 0 910 176 A2	04/21/1999	LUCENT TECHNOLOGIES INC.		
0772	B5	EP 0 773 636 A1	05/14/1997	LUCENT TECHNOLOGIES INC.		
	B6					
	B7					
	B8					
	B9					
	B10					
	B11					
	B12					
	B13					
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	B19					
	B20					
	B21					
	B24					

EXAMINER <i>Donal Byrne</i>	DATE CONSIDERED 9/26/2005
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	EXAMINER Vanderpuye, Kenneth N.		CONFIRMATION NO. 8231	GROUP 2661

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
1772	C1	Yang, Samuel C., "Principles of Code Division Multiple Access," In <i>CDMA RF System Engineering</i> , (MA: Artech House, Inc.) Ch. 4, pp. 75-103 (1998)
	C2	
	C3	
	C4	
	C5	
	C6	
	C7	
	C8	
	C9	
	C10	
	C11	
	C12	
	C13	
	C14	
	C15	
	C16	

EXAMINER <i>Donald Hynes</i>	DATE CONSIDERED 9/26/2005
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APPLICATION NO.
09/775,305

**SUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENT
IN AN APPLICATION**

August 10, 2005

(Use several sheets if necessary)

FIRST NAMED INVENTOR
G. Rodney Nelson, Jr.

FILING DATE
February 1, 2001

EXAMINER
Vanderpuye, Kenneth N.

CONFIRMATION NO.
8231

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2661**

U.S. PATENT DOCUMENTS

[illegible]

EXAMINER

Daniel Brown

DATE CONSIDERED

9/26/2025